Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 10 Feb 2021 until 23:59 on Thursday 11 Feb 2021

Forecast Issued on Wednesday 10 Feb 2021 at 00:24

Confidence: High confidence in the continuation of very cold easterly airstream for the first couple of days however lower certainty about the progression of a milder southwesterly frontal system towards the end of the week.

Headline for Wednesday 10 Feb 2021: Mainly dry with some sunny spells, cold northeasterly winds.

Mountain weather hazards on Wednesday 10 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability					
10%	10%	10%	10%	<05%	<05%

Forecast for Wednesday 10 Feb 2021

Weather: A mainly dry and bright day and bright day with variable amounts of cloud. Winds will remain strong to gale force at first giving a severe wind-chill but these will steadily ease through the day although it stays very cold.

Chance of cloud free mountain/hill tops above 800m: 80% chance, a few patches of cloud below the summits at times.

Visibility: Very good visibility throughout, occasionally poor when cloud covers summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 10 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 E	27/34 NE	21/29 E	17/24 E	19/24 E	24/31 E	25/32 E
600	18/23 E	16/23 NE	16/23 NE	14/20 E	11/16 NE	15/22 E	15/22 E
300	11/20 E	10/19 NE	11/21 NE	10/18 E	6/13 NE	9/19 E	10/20 E
Valley	11/20 E	10/19 E	11/20 NE	10/18 E	6/13 E	9/18 E	10/19 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-8/-19	-8/-18	-6/-15	-6/-14	-7/-15	-8/-17	-8/-18
600	-6/-14	-6/-13	-4/-10	-4/-10	-5/-10	-5/-12	-6/-13
300	-3/-9	-3/-8	-1/-6	-1/-5	-2/-6	-3/-8	-3/-8
Valley	-2/-7	-1/-6	1/-4	1/-4	-1/-4	-2/-6	-2/-7
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill expected and frozen ground at all levels, it will be bitterly cold on the hill tops and where exposed to the wind.

Forecast for Thursday 11 Feb 2021

Weather: A dry day but quite a lot of cloud, a few brighter spells. Still feeling very cold.

Maximum wind: Southeasterly 20-25mph with gusts 30-35mph

Chance of cloud free mountain/hill tops above 800m: 90% chance of cloud free tops with some good views, a few patches of cloud around the tops from time to time.

Visibility: Very good visibility.

Temperature: **Valleys:** Minus 3 rising to Plus 2 Celsius
At 800m: Around -6 Celsius.
Freezing level: Frozen ground at all levels

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:24 on Wed 10 Feb 2021

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